

| Ref # | Hits   | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|--|------------------|---------|------------------|
| L1    | 278367 | (independen\$4 or separat\$4) with (stor\$4 or restor\$4 or writ\$4 or sav\$4 or buffer\$4)        | US-PGPUB; USPAT                                    | OR               | ON      | 2006/01/05 16:10 |
| L2    | 24750  | (journal or log or delta or histor\$4) with (cop\$4 or updat\$4)                                   | US-PGPUB; USPAT                                    | OR               | ON      | 2006/01/05 16:11 |
| L3    | 186    | I1 with I2   | US-PGPUB; USPAT                                    | OR               | ON      | 2006/01/05 16:11 |
| L4    | 4680   | 707/200-201,709/217,714/6.ccls. or 711/161-162.ccls.   | US-PGPUB; USPAT                                    | OR               | ON      | 2006/01/05 16:11 |
| L5    | 20     | I3 and I4  | US-PGPUB; USPAT                                    | OR               | ON      | 2006/01/05 16:12 |
| S2    | 1362   | 711/161-162.ccls.  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 19:20 |
| S3    | 128    | journal\$4 and S2  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 10:04 |
| S4    | 6508   | (remov\$3 or delet\$3 or overwrit\$3 or trash\$3) near4 (journal\$3 or log or histor\$3)           | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 17:47 |
| S5    | 21     | S3 and S4  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 10:05 |
| S6    | 3041   | 707/200-201,709/217,714/6.ccls.  | US-PGPUB; USPAT                                    | OR               | ON      | 2006/01/05 16:11 |
| S7    | 4359   | 711/161-162.ccls. or S6  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 15:19 |
| S8    | 266391 | (independen\$4 or separat\$4) with (stor\$4 or restor\$4 or writ\$4 or sav\$4 or buffer\$4)        | US-PGPUB; USPAT                                    | OR               | ON      | 2006/01/05 16:09 |
| S9    | 227    | S7 and (remov\$3 or delet\$3 or overwrit\$3 or trash\$3) near4 (journal\$3 or log or histor\$3)    | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 15:21 |
| S10   | 115    | S8 and S9  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 15:21 |
| S11   | 37     | (produc\$4 near data) with journal\$4  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 17:46 |
| S12   | 51     | (produc\$4 near data) with journal\$4  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/09/12 17:47 |
| S13   | 6      | S12 and ((remov\$3 or delet\$3 or overwrit\$3 or trash\$3) near4 (journal\$3 or log or histor\$3)) | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 17:49 |
| S14   | 2282   | independen\$5 near7 schedul\$4   | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 17:49 |
| S15   | 6      | S12 and ((remov\$3 or delet\$3 or overwrit\$3 or trash\$3) near4 (journal\$3 or log or histor\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/09/12 18:05 |
| S16   | 3433   | independen\$5 near7 schedul\$4   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/09/12 17:50 |
| S17   | 0      | S12 and S16  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/09/12 17:50 |
| S18   | 68     | control\$5 same (host adj adapt?r) same ((disk or disc) adj adapt?r) same cache                    | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 18:30 |
| S19   | 2      | 707/200-201,709/217,714/6.ccls. and S18  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 18:57 |
| S20   | 4075   | read\$4 with (((based adj on) or according\$3 or depend\$3 or due) with (journal\$4 or log\$4))    | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 18:57 |
| S21   | 30     | 707/200-201,709/217,714/6.ccls. and S20  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 18:58 |
| S22   | 23     | 711/161-162.ccls. and S20  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 18:59 |
| S23   | 1      | "20050132155"  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 18:59 |
| S24   | 27025  | (set\$4 or program\$4 or cod\$4) near7 (time adj3 interval)  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 19:20 |
| S25   | 397    | (set\$4 or program\$4 or cod\$4) near7 (time adj3 interval) with reading                           | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 19:23 |
| S26   | 0      | 711/161-162.ccls. and S25  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 19:23 |
| S27   | 31     | 711/161-162.ccls. and S24  | US-PGPUB; USPAT                                    | OR               | ON      | 2005/09/12 19:20 |

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|-----|-----|---|-----------------|----|----|------------------|
| S28 | 314 | control\$3 near7 (time adj3 interval) with reading  | US-PGPUB; USPAT | OR | ON | 2005/09/12 19:24 |
| S29 | 0   | 711/161-162.ccls. and S28   | US-PGPUB; USPAT | OR | ON | 2005/09/12 19:23 |
| S32 | 162 | controlling with (time adj3 interval) with reading  | US-PGPUB; USPAT | OR | ON | 2005/09/12 19:24 |
| S33 | 27  | S32 and 7??.ccls.   | US-PGPUB; USPAT | OR | ON | 2005/09/12 19:25 |
| S34 | 45  | ("5170480" "6209002" "2799621" "20010041697" "20020160944" "20030059898" "3892855" "4610687" "4780451" "4873316" "5156957" "5177193" "5322775" "5338835" "5405945" "5585345" "5589457" "5639639" "5705478" "5712122" "5733735" "5759818" "5767251" "5792460" "5792785" "5883073" "5929028" "5958737" "5985611" "6028177" "6103501" "6111165" "6225449" "6238890" "6242580" "6403631" "6455282" "6472584" "6528699" "6635256" "6737515" "20030005355" "6467034" "6496908" "6622152").PN. | US-PGPUB; USPAT | OR | ON | 2005/09/12 20:10 |
| S35 | 0   | ("2005/0132155").URPN.  | USPAT           | OR | ON | 2006/01/05 14:57 |